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APPLICATION NUMBER

Cambridge, MA 02142

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/040,281

11/07/2001

Jeffrey L. Browning

B129 USCP2DV2CN

Patent Administrator
BIOGEN, INC.
14 Cambridge Center

CONFIRMATION NO. 9658
FORMALITIES LETTER
OC000000009050015

Date Mailed: 11/01/2002

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Filing Date Granted

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of
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1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

11NO2002 DIJAZ003 01MYZ003

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10/040,281

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Application Number

| TRANSMITTAL | | | Filing Date | | 11/07/2001 | |
|--|---|--|---|----------------|--|--|
| FORM | | | First Named Inventor | | Browning, Jeffrey | |
| (to be used for all correspondence after initial filing) | | | Group Art Unit | | 1635 | |
| | | | Examiner Name | TBD | | |
| Total Number of Pages in This Submission 18 | | | Attorney Docket Numbe | B129USCP2DV2CO | | |
| ENCLOSURES (check all that apply) | | | | | | |
| Amendmer Afte Affic Extension of Express Ab | Attached Int / Response Int | Drawing Drawing Licensin Petition and Acc Petition Provisio Change Address Termina Small E | Routing Slip (PTO/SB/69) companying Petition to Convert to a anal Application of Attorney, Revocation of Correspondence | | After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Additional Enclosure(s) (please identify below) See Certificate of Mailing | |
| Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATU Firm or Individual name Niki D. Cox, | | Remarks The Commissioner is hereby authorized to charge any additional fees to Deposit Account No. 02-2327 RE OF APPLICANT, ATTORNEY, OR AGENT Esq. Reg. No. 42,446 | | | | |
| Signature | Signature h. land Cool | | | | | |

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December 11, 2002

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- 1. General Transmittal Form (1 pg.)
- 2. Response to Notice to Comply with Requirements for Patent Applications re: Sequence Disclosure (1 pg.)
- 3. Copy of Notice to Comply with Requirements for Patent Applications re: Sequence Disclosure (1 pg.)
- 4. Sequence Listing Diskette
- 5. Paper copy of Sequence Listing (8 pgs.)
- 6. Copy of Raw Sequence Listing Error Report (5 pgs.)
- 7. Return Receipt Postcard





In re application of:

Browning, et al.

Serial No.:

10/040,281

Filing Date:

November 7, 2001

For:

Lymphotoxin-Beta, Lymphotoxin-Beta Complexes, Pharmaceutical Preparations and Therapeutic Uses

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RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURE

In response to the Notice mailed on November 1, 2002, Applicant hereby submits a diskette containing a machine-readable copy of the Sequence Listing done in FastSeq for Windows Version 4.0.

Please note that sequence listing now contains the mandatory feature listing of "n's" and "Xaa's" and their descriptions. Copies of the Notice to Comply and Raw Sequence Listing Error Report are enclosed.

The contents of the Sequence Listing diskette submitted herewith are the same as the contents of the paper form of the Sequence Listing submitted herewith. The sequences on the diskette and on the paper listing are identical to the sequences submitted in the application as filed; additional "feature" fields were added, as requested in the Notice to Comply. Please charge our deposit account 02-2327 for any deficiencies.

Date: 12/11/02

Respectfully submitted,

Niki D. Cox

Reg. No. 42,446

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